AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

Claims 1-4. (canceled).

Claim 5. (currently amended):

A method of therapy for treating a herniated disc or

herniated nucleus pulposus diseases associated with degenerative intervertebral disc

characterized by directly administering an active ingredient comprising MMP-7 one or more

human-derived proteases to the affected site of a disease associated with degenerative

intervertebral disethe herniated disc or herniated nucleus pulposus.

Claims 6-8. (Canceled).

2